EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L37	54	("3577772" | "3771116" | "4068234" | "4119940" | "4288866").PN. OR ("4456982").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 15:06
L35	60	("4712037" | "5040537" | "5111823" | "5115809" | "5190766" | "5195520" | "5215680" | "5219401" | "5255683" | "5358466" | "5379642" | "5380411" | "5410205" | "5410516" | "5417214" | "5425366" | "5433207" | "5438554" | "5456255" | "5456257" | "5469849" | "5479926" | "5482046" | "5523058" | "5526816" | "5558092" | "5560364" | "5577505" | "5579768" | "5579770" | "5580575" | "5601086" | "5608690" | "5617862" | "5632277" | "5640959" | "5675554" | "5678554" | "5696737" | "5706819" | "5724976" | "5740128" | "5833613" | "5833614" | "5913823" | "6045506").PN. OR ("6193659").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 15:06
L32	62	("2920306" | "2981928" | "2989726" | "3185958" | "3221298" | "3259878" | "3288243" | "3326320" | "3332511" | "3332512" | "3363720" | "3375896" | "3386525" | "3516510" | "3523277" | "3578102" | "3786409" | "3789951" | "3883725" | "3885225" | "3895343" | "3984805" | "4042910" | "4064481" | "4159463" | "4168485" | "4295213").PN. OR ("4823326").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 15:05
L31	13	("4809235" | "5703833" | "5721710").PN. OR ("6161076").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 15:05

L29	12	("5038614" | "5231866" | "5531099" | "5544074"). PN. OR ("6138512"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 15:05
L26	68	("3953825" | "4016750" | "4140022" | "4395912" | "4403311" | "4403314" | "4446740" | "4456982" | "4458342" | "4550607" | "4699009" | "4870971" | "4974558" | "5014712" | "5105814" | "5113706" | "5142649" | "5218869" | "5228007" | "5235982" | "5301674" | "5322068" | "5608690").PN. OR ("5696737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 15:05
L24	34	("3332511" | "3885225" | "4159463" | "4545039" | "4608673" | "4646274" | "4707812" | "4715020" | "4823326" | "4982374" | "5000285" | "5550786"). PN. OR ("5721710"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 15:05
L20	191	324/337.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 15:04
L19	599	324/323.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 15:04
L18	286	367/40.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 15:03
L17	193	367/41.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 15:03

L10	485	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency and (impulse same correlat$4) and (acoustic or seismic or EM or electromagnetic or sonic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 15:00
L3	1665	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency and correlat$4 and (acoustic or seismic or EM or electromagnetic or sonic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 14:59
L2	3919	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency and correlat$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 14:59
S183	7	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency and eigenfrequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:14
S182	0	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency and eignefrequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:14
S181	6516	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:12
S180	9	("4042910" | "4159463" | "4715020" | "4823326" | "4969129" | "5410517" | "5721710" | "6161076"). PN. OR ("6813566"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09

S179	72	("3953825" | "4016750" | "4140022" | "4395912" | "4403311" | "4403314" | "4446740" | "4456982" | "4458342" | "4550607" | "4699009" | "4702258" | "4712037" | "4714846" | "4865042" | "4870971" | "4974558" | "5014712" | "5040537" | "5105814" | "5111823" | "5113706" | "5115809" | "5142649" | "5190766" | "5195520" | "5215680" | "5218869" | "5219401" | "5228007" | "5235982" | "5255683" | "5301674" | "5322068" | "5358466" | "5380411" | "5410205" | "5410516" | "5417214" | "5425366" | "5433207" | "5438554" | "5456255" | "5456257" | "5469849" | "5479926" | "5482046" | "5523058" | "5526816" | "5540909" | "5558092" | "5560364" | "5577505" | "5579768" | "5579770" | "5580575" | "5601086" | "5608690" | "5617862" | "5628322" | "5632277" | "5675554" | "5678554" | "5696737" | "5724976" | "5740128" | "6005827").PN. OR ("6226228").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S178	9	("4042910" | "4159463" | "4715020" | "4823326" | "4969129" | "5410517" | "5721710" | "6161076"). PN. OR ("6813566"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S177	62	("2920306" | "2981928" | "2989726" | "3185958" | "3221298" | "3259878" | "3288243" | "3326320" | "3332511" | "3332512" | "3363720" | "3375896" | "3386525" | "3516510" | "3523277" | "3578102" | "3786409" | "3789951" | "3883725" | "3885225" | "3895343" | "3984805" | "4042910" | "4064481" | "4159463" | "4168485" | "4295213").PN. OR ("4823326").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09

S176	64	("4154113" | "4155258" | "4155259" | "4155260" | "4180790" | "4217684" | "4425525" | "4441503" | "4456982" | "4470303" | "4470305" | "4569231" | "4662223" | "4669314" | "4809184" | "4835689" | "4839652" | "4886069" | "4896287" | "4983970" | "5005419" | "5014712"). PN. OR ("5142649"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S175	68	("3953825" | "4016750" | "4140022" | "4395912" | "4403311" | "4403314" | "4446740" | "4456982" | "4458342" | "4550607" | "4699009" | "4870971" | "4974558" | "5014712" | "5105814" | "5113706" | "5142649" | "5218869" | "5228007" | "5235982" | "5301674" | "5322068" | "5608690").PN. OR ("5696737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S174	34	("3332511" | "3885225" | "4159463" | "4545039" | "4608673" | "4646274" | "4707812" | "4715020" | "4823326" | "4982374" | "5000285" | "5550786"). PN. OR ("5721710"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S173	20	S166 and (simultaneous$ with (emit or emission or transmit or transmission)) and (seismic or acoustic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S172	111	S166 and (simultaneous$ with (emit or emission or transmit or transmission))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S171	1	S166 and (eigenfrequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S170	300	367/138.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09

S169	197	181/105.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S168	544	367/25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S167	1	367/38.ccls. and fink.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S166	382	wave$2 and (frequency with band) and orthogonal$4 and (correlat$4 same (impulse adj response))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S165	2252	wave$2 and frequency and orthogonal$4 and correlat$4 and (impulse adj response)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S164	984	acoustic and impulse and orthogonal and coding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S163	95	seismic and impulse and orthogonal and coding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S162	6	acoustic and (impulse adj response) and (gate adj function) and frequency	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S161	85	"181"/$.ccls. and (impulse adj response) and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S160	566	"367"/$.ccls. and (impulse adj response) and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09

S159	22	(S154 S155 S156 S157) and frequency and emit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S158	129	S154 S155 S156 S157	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S157	3	folegot.in. and impulse and response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S156	88	julia.in. and impulse and response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S155	3	Rosny.in. and impulse and response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S154	44	Fink.in. and impulse and response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S153	15	DORT and (impulse adj response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S152	8407	(impulse adj response) and frequency and orthogonal$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S151	0	(impulse adj repsonse) and frequency and orthogonal$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09

S150	4	Fink.in. and julia.in. and folegot.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S149	27	S148 not breed.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S148	63	seismic and (impulse adj response) and orthogonal and coding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S147	1	367/38.ccls. and fink.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S146	0	seismic and (impulse adj response) and orthogonal and coding and fink.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S145	63	seismic and (impulse adj response) and orthogonal and coding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S144	95	seismic and impulse and orthogonal and coding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S143	4	"5696737".pn. "5721710".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S142	219	(borehole or wellbore) and sonar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S141	40	(impulse adj response) and (gate adj function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09

S140	6	(impulse adj response) same (gate adj function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S139	2	"4949316".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S138	4	S136 S137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S137	2	"5721710".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S136	2	"6442489".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S135	548	impulse and response and acoustic and eigen$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S134	143	acoustic and (correlation with signal with gate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S133	6	acoustic and (impulse adj response) and (gate adj function) and frequency	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S132	1801	acoustic and (impulse adj response) and gate and function	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S131	1	Hossack.in. and correlat $4 and beamformer and gate	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S130	48	Hossack.in. and correlat $4 and beamformer	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S129	285	Hossack and correlat$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S128	1	367/138.ccls. and monochromatic	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09

S127	189	(acoustic with monochromatic)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S126	442	(acoustic same monochromatic)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S125	54	("3577772" | "3771116" | "4068234" | "4119940" | "4288866").PN. OR ("4456982").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S124	2	"4456982".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S123	3	"4167879".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S122	27	"3885225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S121	21	"3885825"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S120	18	S119 and (impulse with response)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S119	54	("3577772" | "3771116" | "4068234" | "4119940" | "4288866").PN. OR ("4456982").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S118	5	S116 S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S117	2	"4456982".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S116	3	"4167879".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09

S115	20	"4167879"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S114	22	(S109 S110 S111 S112) and frequency and emit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S113	129	S109 S110 S111 S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S112	3	folegot.in. and impulse and response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S111	88	julia.in. and impulse and response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S110	3	Rosny.in. and impulse and response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S109	44	Fink.in. and impulse and response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S108	15	DORT and (impulse adj response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S107	5988	DORT	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
S106	300	367/138.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09

S105	68	("3953825" | "4016750" | "4140022" | "4395912" | "4403311" | "4403314" | "4446740" | "4456982" | "4458342" | "4550607" | "4699009" | "4870971" | "4974558" | "5014712" | "5105814" | "5113706" | "5142649" | "5218869" | "5228007" | "5235982" | "5301674" | "5322068" | "5608690").PN. OR ("5696737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/04 13:09
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S103	405	367/38.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S102	4	(S100 S101) and eigenfrequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S101	85	"181"/$.ccls. and (impulse adj response) and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S100	566	"367"/$.ccls. and (impulse adj response) and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S99	197	181/105.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S98	544	367/25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09

S97	62	S95 and dispersion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S96	1	S95 and (temporal adj dispersion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S95	613	S93 S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S94	85	"181"/$.ccls. and (impulse adj response) and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S93	566	"367"/$.ccls. and (impulse adj response) and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S92	32397	(impulse adj response) and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09
S91	1	(impulse adj repsonse) and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/04 13:09

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L22	362	324/323.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:04
L21	169	324/337.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:04
L16	153	367/41.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:02

L15	198	367/40.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:02
L14	456	367/25.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:02
L13	377	367/38.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:01
L12	99	11 and impulse	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:01
L11	2611	fin.in. rosny.in. julia.in. folegot.in.	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:00
L9	505	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency and (impulse same correlat$4) and (acoustic or seismic or EM or electromagnetic or sonic)	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:00
L8	1020	electromagnetic and impulse and orthogonal and coding	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:00
L7	1027	acoustic and impulse and orthogonal and coding	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 15:00
L6	95	seismic and impulse and orthogonal and coding	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 14:59
L5	398	wave$2 and (frequency with band) and orthogonal $4 and (correlat$4 same (impulse adj response))	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 14:59
L4	1715	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency and correlat$4 and (acoustic or seismic or EM or electromagnetic or sonic)	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 14:59
L1	4101	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency and correlat$4	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 14:57

S185	7	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency and eigenfrequency	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 13:14
S184	6777	(impulse adj response) and (orthogonal or (("90" or ninety) with degrees)) and amplitude and frequency	US-PGPUB; USPAT; UPAD	OR	ON	2009/09/04 13:13

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